UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Yong		No.	51876P580
		Yong	gwoo Park, et al.
Title			
	Highly	Efficient	Focusing Waveguide Grating Coupler Using Leaky Mode
Expre	es Mail I a	hel No	EV220011212LIC

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M		l Label No.	EV339911213	EV339911213US		
APPLICATION ELEMENTS	400		ail Stop Patent Application			
See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			D-ROM or CD-R in du omputer Program (<i>Ap</i>		or	
Applicant claims small entity status. See 37 CFR 1.27.			eotide and/or Amin pplicable, all nece		e Submission	
3. Specification [Total Page (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	ges <u>24</u>]	i	Specification Sequi. ☐ CD-ROM oii. ☐ paper	r CD-R (2 copie:	:	
 Brief Summary of the Invention 	- 1					
specification following the title, or in an Application Data S	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment Application Amended to Reflect Claim of Priority 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Request for Priority					
Continuation Divisional Continuation-in-part (CIP) of prior application No:						
Prior application Information: Examiner				up/Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disci- considered a part of the disclosure of the accompanying continu- be relied upon when a portion has been inadvertently omitted fre	ation or divisional	application a	nd is hereby incorporated	by reference. The inc	orporation can only	
1	8. CORRESPO	ONDENCE	ADDRESS			
☐ Customer Number 08	3791		or	☐ Correspon	dence address below	
Name						
Blakely, Sokoloff, Taylor & Z Address 12400 Wilshire Boulevard, 7tl			-			
7,007,000						
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Name (Print/Type) William Thomas Babbit	t		Registration No.	(Attorney/Agent)	39.591	



FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Application Number Filing Date First Named Inventor Yongwoo Park Examiner Name Group/Art Unit Attorney Docket No. 51876P580

TOTAL AMOUNT OF PAYMENT (\$) 425	.00	Attorney D	Docket	No.	5187	6P580		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
	3. /							
Check ☐ Credit card ☐ Money ☐ Other ☐ None Deposit Account	Lar	ge Entity	ı Sma	II Entity	,			
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The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication		audi	
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply wi	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wit	hin second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi			
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Fee Fee Fee Fee Fee Description Fee Paid	1255	1,210	2255	605	Extension for reply wi	thin fifth month		
1001 770 2001 385 Utility filing fee 385.00	1404 1402	330 330	2401 2402	165	Notice of Appeal	et of an annual		
1002 340 2002 170 Design filing fee	1403	290	2402	165 145	Filing a brief in suppo Request for oral heari	• • • • • • • • • • • • • • • • • • • •		
1003 530 2003 265 Plant filing fee	1451	1,510	2451	1,510	Petition to institute a	-	no	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452		2452	56	Petition to revive - una		9	
	1453	1,330	2453	665	Petition to revive - uni			
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 8 - 20" = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Comm	nissioner		
Claims 1 3 0 X 43.00 - \$0.00	1807	50	1807	50	Prosessing fee under			
Multiple Dependent	1806 8021	180	1806 8021	180	Submission of Inform		mt	
Large Enlity Small Enlity Fee Fee Fee Fee Fee Description	8021	40	0021	40	Recording each pater property (times numb	er of properties)	•	40.00
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission af	ter final rejection		
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1201 86 2201 43 Independent claims in excess of 3	1010	770	010	385	For each additional invexamined (37 CFR §	rendon to be 1.129(b))		
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	Examination (RCE	Ξ)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (specify)						
SUBTOTAL (2) (\$) 0.00				-				
**or number previously paid, if greater, For Reissues, see below	* Reduc	ced by Basic I	Filing Fe	ee Paid SUBTOTAL (3)		(\$)	40.00	
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SUBMITTED BY	F	Registratio	n No.	Т.			olete (if applica	
Name (Print/Type) William Thomas Babbitt		Attorney/Age		<u> </u>	39,591	Telephone	(310) 20	7-3800
Signature Walliam & Bally &	/					Date	12/3//	03

Express Mail No.: EV339911213US DOCKET NO.: 51876P580

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the App	plication of:	61
Yongwo	Art Group:	
Application	Examiner:	
Filed:	1.43)
	ghly Efficient Focusing Waveguide ating Coupler Using Leaky Mode	
Commissio	ner for Patents	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 6 sheets including 11 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

12/31/03

William Thomas Babbitt, Reg. No. 39,591

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